



# National Weather Service

## Storm Data and Unusual Weather Phenomena



September 2000

Location	Date	Time Local/ Standard	Path Length (Miles)	Path Width (Yards)	Number of Persons		Estimated Damage		Character of Storm
					Killed	Injured	Property	Crops	

### IOWA, Northeast

Clayton County 2 S Guttenburg	03	0520CST			0	0	2.5K		Thunderstorm Wind (G52)
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Law enforcement officials reported large branches blown down as winds gusted to around 60 mph.

### MINNESOTA, Southeast

Wabasha County Wabasha	01	1200CST			0	0	1.5K		Hail (0.75)
Olmsted County Cummingsville	10	1925CST			0	0	15K	20K	Hail (1.50)
Olmsted County Cummingsville	10	1929CST			0	0	25K	35K	Hail (2.50)
Olmsted County 2 N Chatfield	10	1939CST			0	0	1K		Hail (0.75)
Olmsted County 2 N Chatfield	10	1949CST			0	0	9K	12K	Hail (1.25)
Olmsted County 1 S Dover	10	1950CST			0	0	20K	25K	Hail (2.00)
Olmsted County 1 S Dover	10	1950CST			0	0	1.5K		Hail (0.75)
Olmsted County 1 S Dover	10	1952CST			0	0	8.5K	10K	Hail (1.00)
Olmsted County 1 N Dover	10	1954CST			0	0	22K	30K	Hail (2.50)
Winona County St Charles	10	1956CST			0	0		2.5K	Hail (0.75)
Winona County Troy	10	1956CST			0	0	4.5K	7.5K	Hail (1.00)
Winona County 1 N St Charles	10	1957CST			0	0	12K	15K	Hail (1.75)
Olmsted County Chatfield	10	2010CST			0	0	18K	20K	Hail (1.50)
Winona County Altura	10	2027CST			0	0	1K		Hail (0.75)
Winona County Utica	10	2035CST			0	0	10K	20K	Hail (1.75)
Winona County Lewiston	10	2036CST			0	0	7.5K	12.5K	Hail (1.00)
Winona County Lewiston	10	2038CST			0	0	10K	15K	Hail (1.25)
Winona County Lewiston	10	2044CST			0	0	15K	20K	Hail (2.00)
Winona County Winona Muni Arpt	10	2102CST			0	0	20K		Hail (1.00)

Spotters and law enforcement officials reported hail the size of ping-pong balls, golf balls and even tennis balls. This resulted in damage to numerous vehicles and hundreds of acres of corn and soybeans.



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### MINNESOTA, Southeast

#### Winona County

Winona	11	1610CST			0	0	25K		Hail (1.75)
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Emergency management reported golf ball size hail, which damaged several cars in downtown Winona.

### WISCONSIN, Southwest

#### Juneau County

Elroy	01	1318CST			0	0	1K		Hail (0.75)
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#### Adams County

6 SW Adams	01	1400CST			0	0	2.5K		Thunderstorm Wind (G65)
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#### Adams County

2 N Easton	01	1407CST			0	3	50K		Thunderstorm Wind (G65)
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Winds estimated at 75 mph completely destroyed one mobile home, while flipping another on its top at Edgewood Estates in central Adams County. Two small children and an elderly woman sustained minor injuries. There were numerous large trees blown down nearby and to the west toward County Road Z.

#### Jackson County

North Bend	03	0155CST			0	0	1K		Hail (0.75)
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#### Monroe County

Warrens	03	0250CST			0	0	0.75K	5K	Hail (0.75)
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#### Juneau County

Elroy	03	0300CST			0	0	7K		Thunderstorm Wind (G52)
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Dime size hail and estimated wind gusts of 60 mph were reported by spotters and law enforcement officials.

#### Buffalo County

5 E Fountain City	10	2108CST			0	0			Hail (0.75)
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#### Taylor County

Bellinger	10	2110CST			0	0	0.80K		Thunderstorm Wind (G52)
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#### Trempealeau County

Arcadia	10	2133CST			0	0	0.75K		Hail (0.75)
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#### Trempealeau County

Arcadia	10	2147CST			0	0	6K		Hail (1.00)
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#### Buffalo County

Montana	10	2200CST			0	0		10K	Hail (1.00)
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#### Trempealeau County

Independence	10	2200CST			0	0		2.5K	Hail (0.75)
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#### Buffalo County

6 S Mondovi	10	2210CST			0	0		3K	Hail (0.75)
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#### Clark County

Owen	10	2250CST			0	0	5K		Thunderstorm Wind (G53)
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#### Taylor County

Lublin	10	2251CST			0	0	1.5K		Thunderstorm Wind (G54)
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#### Clark County

Greenwood	11	0020CST			0	0	0.50K		Thunderstorm Wind (G52)
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#### Vernon County

Hillsboro	11	0455CST			0	0			Hail (0.75)
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### WISCONSIN, Southwest

#### **Richland County**

<b>Richland Center</b>	11	0528CST			0	0	2.5K	<b>Hail (0.75)</b>
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Hail the size of dimes and quarters was reported by spotters and law enforcement officials. In addition, wind gusts of 60 to 65 mph knocked down trees and power lines.

#### **Clark County**

<b>North Portion</b>	11	0230CST 0400CST			0	0	15K    25K	<b>Flash Flood</b>
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#### **Taylor County**

<b>South Portion</b>	11	0230CST 0400CST			0	0	8K    15K	<b>Flash Flood</b>
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Rainfall amounts of 2.5 to 5.5 inches in less than three hours caused flash flooding. Law enforcement officials reported several county roads under water.

#### **Grant County**

<b>4 W Cuba City</b>	11	1540CST			0	0	7.5K    18K	<b>Hail (1.00)</b>
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#### **Grant County**

<b>1 N Cuba City</b>	11	1540CST			0	0	10K    25K	<b>Hail (1.25)</b>
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#### **Grant County**

<b>Ellenboro</b>	11	1555CST			0	0	2.5K	<b>Hail (0.75)</b>
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#### **Grant County**

<b>Dickeyville</b>	11	1600CST			0	0	0.80K	<b>Hail (0.75)</b>
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#### **Grant County**

<b>Kieler</b>	11	1600CST			0	0	3.5K	<b>Thunderstorm Wind (G52)</b>
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#### **Grant County**

<b>Dickeyville</b>	11	1608CST			0	0	8.5K	<b>Thunderstorm Wind (G52)</b>
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#### **Grant County**

<b>Dickeyville</b>	11	1610CST			0	0	6.5K	<b>Thunderstorm Wind (G52)</b>
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#### **Taylor County**

<b>3 E Perkinstown</b>	11	1610CST			0	0		<b>Thunderstorm Wind (G52)</b>
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#### **Buffalo County**

<b>6 SE Fountain City</b>	11	1615CST			0	0	4.5K	<b>Hail (1.00)</b>
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#### **Grant County**

<b>3 E Dickeyville</b>	11	1620CST			0	0	25K    18K	<b>Thunderstorm Wind (G55)</b>
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#### **Grant County**

<b>Big Patch</b>	11	1624CST			0	0	10.5K	<b>Thunderstorm Wind (G54)</b>
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#### **Trempealeau County**

<b>Ettrick</b>	11	1634CST			0	0	10K    20K	<b>Hail (1.75)</b>
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#### **Trempealeau County**

<b>2 S Arcadia</b>	11	1645CST			0	0		<b>Hail (0.75)</b>
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#### **Trempealeau County**

<b>Blair</b>	11	1655CST			0	0	12K	<b>Hail (1.00)</b>
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#### **Clark County**

<b>Greenwood</b>	11	1700CST			0	0	2.5K	<b>Hail (0.75)</b>
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#### **Grant County**

<b>Potosi</b>	11	1700CST			0	0	12.5K    10K	<b>Thunderstorm Wind (G55)</b>
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#### **Jackson County**

<b>4 NW Black River Falls</b>	11	1730CST			0	0		<b>Hail (0.75)</b>
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#### **Monroe County**

<b>1 N Sparta</b>	11	1750CST			0	0	7.5K	<b>Hail (0.88)</b>
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### WISCONSIN, Southwest

#### Juneau County

1 N (Vok)Volk Aaf Cam	11	1829CST			0	0			Hail (0.75)
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#### Juneau County

1 SW Mauston	11	1850CST			0	0	6K	10K	Hail (1.00)
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Spotters, amateur radio operators and law enforcement officials reported wind gusts of 60 to 65 mph as well as hail the size of dimes, quarters and half-dollars. Hardest hit was the area from Platteville to Dickeyville (Grant County), where numerous trees and power lines were blown down, leaving hundreds of people without power for several hours

#### Grant County

##### South Portion

	11	1800CST 2050CST			0	0	15K	20K	Flash Flood
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5 to 6 inches of rain in two to three hours resulted in flash flooding. Several roads from Dickeyville to Platteville were under as much as a foot of water.